

**Yılmaz Redüktör San. ve Tic. A.Ş.**

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**Factory:** Beylikdüzü San-Bir Bulv. 1.Bölge 3.Cad. No:18 BÜYÜKÇEKMECE-İSTANBUL-TÜRKİY

Tel: +90 (0) 212 886 52 82/83 , Fax: +90 (0) 212 886 54 57



**DECLARATION BY THE MANUFACTURER**

**(According 94/9/EC, Anex VIII)**

We

**YILMAZ REDÜKTÖR Sanayi ve Ticaret A.Ş.  
Beylikdüzü San-Bir. Bulvarı 1.Bölge 3.Cadde No:18  
Büyükçekmece/İstanbul/ TURKEY**

herewith declare, on our own responsibility, that the following products



**MN/NN/MT/NT Series Gear Units  
II 2GD c,k T4 / T120 C**

in catagorie 2G and 2D that are subject to this decleration are meeting the requirements  
set forth in

**Directive 94/9/EC**

**Applicable standarts: EN 1127-1, EN 13463-1, EN 13463-5, EN 13463-8**

**The product this declaration refers to must not be put into service until the machinery into which it is to be incorporated has been declared in confirmity with the provisions of the relevant European Directives.**

**YILMAZ REDUKTOR** will archive the documents required according to 94/9/EC, Appendix VIII at the following location

TÜV Product Service No: 0123  
with file No: Ex 8 05 04 54878 012

**TURKEY / Istanbul  
Date : 01.01.06**

**Authorized Person  
Re-Search Manager  
Metin YILMAZ**

This declaration is not guarantee of charecteristics in the sense of the product liability law.  
The safety regulations of the maintenance instructions have to be observed.



Product Service

# EC-Certificate

No. EX9 05 04 54878 012

**Holder of Certificate:** **Yilmaz Redüktör**

1. Bölge 3. Cad. No: 18  
Beylikdüzü San-Bir Bulvarı  
34520 Büyükçekmece / İstanbul  
TURKEY

**Name of Object:** **Non-electric devices and components  
group II  
gear units, M-N Series**

**Model(s):**



MT02 / MT03, MT12 / MT13, MT172 / MT173, MT22 / MT23  
MT272 / MT273, MT282 / MT283, MT372 / MT373, MT472 /  
MT473  
MT52 / MT53, MT62 / MT63, MT72 / MT73, MT872 / MT873  
NT02 / NT03, NT12 / NT13, NT172 / NT173, NT22 / NT23  
NT272 / NT273, NT282 / NT283, NT372 / NT373, NT472 / NT473  
NT52 / NT53, NT62 / NT63, NT72 / NT73, NT872 / NT873  
MN02 / MN03, MN12 / MN13, MN172 / MN173, MN22 / MN23  
MN272 / MN273, MN282 / MN283, MN372 / MN373  
MN472 / MN473, MN52 / MN53, MN62 / MN63, MN72 / MN73  
MN872 / MN873, NN02 / NT03, NN12 / NT13, NN172 / NT173  
NN22 / NT23, NN272 / NT273, NN282 / NT283, NN372 / NT373  
NN472 / NT473, NN52 / NT53, NN62 / NT63, NN72 / NT73  
NN872 / NT873

**Description of  
Object:**

One Set of technical documentation in paperform.

This EC-Certificate is issued according to Article 8(1) b) ii) of Council Directive 94/9/EC for equipment and protective systems intended for use in potentially explosive atmospheres (ATEX). It confirms the receipt and storage of the file for the listed product by TÜV Product Service GmbH. It was not verified whether the documentation is correct and complete. See also notes overleaf.

**Test report no.:** 70087414.1

**Date,** 2005-04-27



TÜV Product Service GmbH is Notified Body according to Council Directive 94/9/EC for equipment and protective systems intended for use in potentially explosive atmospheres, notified by publication in the Official Journal of the EC with identification No. 0123.

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Product Service

# EC-Certificate of Conformity

No. EX8 05 04 54878 018

**Holder of Certificate: Yilmaz Redüktör**

1. Bölge 3. Cad. No: 18  
Beylikdüzü San-Bir Bulvarı  
34520 Büyükçekmece / İstanbul  
TURKEY

**Product: Non-electric devices and components  
group II  
Gearbox, M-N Series**

This EC-Certificate of Conformity is issued on a voluntary basis according to Annex VIII of Council Directive 94/9/EC for equipment and protective systems intended for use in potentially explosive atmospheres (ATEX). It confirms that the listed product fulfills the basic requirements of the directive. The certificate refers only to the sample submitted to TÜV Product Service GmbH for testing and certification and on its technical documentation. See also notes overleaf.

**Test report no.:** 70091313.1

**Date,** 2005-04-27



**CE** After preparation of the necessary technical documentation as well as the conformity declaration the required CE marking can be affixed on the product. Other relevant directives have to be observed.

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Product Service

**EC-Certificate of Conformity**

No. EX8 05 04 54878 018

Model(s):

**II 2GD ck T4 T120°C  
Helical monoblok gearbox  
MV / 02 - 90 S / 2 / 2G****Description of  
Object:**

protection class:	IP65
max. input power P:	1,5 KW
max. input speed n1:	2800 1/min
Output torque M2:	833 Nm
max. output speed n2:	774 1/min
max. radial load FR2:	939 N
max. axial load FA2:	235 N
Oil quality:	VG 220
Ambient Temp.:	-20 °c < Ta < 40 °C